

Length Overall (LOA) (feet)43'-10"
Length Overall (meters)13.4
Beam Overall (BOA) (feet) 14'
Beam Overall (meters)
Deadrise at Transom (degrees) 25
Draft (engine trimmed up) (inches) <b>30</b> "
Max HP
Top Speed (knots) 40

Max Range (NM) 280 @ 30 knots
Fuel Cap (gal) <b>400</b>
Seated Positions14
Dry Weight: vessel, no engines, no fuel, no options, no liquids, no people, no cargo (approximate) (lbs)
Light Load: dry weight, weight of heaviest engines (lbs) <b>24,500</b>
Operational Load (lbs) 33,340

Cargo/Personnel Capacity-Net-Gross: minus weight of heaviest engines, weight of fuel, and options (lbs)
Height on trailer - Road Transport (feet)14'-4"
Length on trailer - Road Transport (feet) <b>52'-4"</b> Weight on Trailer (lbs) <b>31,940</b>
*All specs, features and GAs shown are

subject to change



## **HULL & DECK**

- 5/16" 5086 bottom plate
- Reinforced keel beaching plate
- Fully welded performance lifting strakes
- Port and starboard water-resistant hatches with stainless steel pneumatic lift assists over engine compartment
- Water-tight inspection hatch aft of engines with ladder to engine/jet space
- · Water-tight inspection hatch for tank space
- Bow storage/anchor locker with aft-facing door
- Forward cockpit with self-draining decks
- Starboard-aft deck storage boxe, port-aft rope storage box
- Sacrificial hull anode(s)

## **SUPER STRUCTURE**

- Three weather-tight doors in main cabin
- Weather-tight, hinged cuddy access hatch
- Aft-sliding windows, port and starboard
- Overhead spotter windows (tinted)
- · Port and starboard port lights in cuddy
- Tempered glass used in all windows
- Swing down radar mast
- Safety hand/grab rail system

## **COLLAR SYSTEM**

- Patented 100% foam SAFE XDR-1 Extreme Duty Reinforced collar system with black rubstrake
- Available collar colors include: black, blue, gray, orange, green, red
- Aluminum air-chambered stern wrap

# **COATINGS, COVERINGS & LETTERING**

- Upholstered headliner
- Marine-grade carpet and insulation
- Black mesh snap covers on interior storage box openings

## **TOWING, LIFTING & ATTACHMENT POINTS**

- · Eight (8), 10" cast aluminum weld-on cleats
- · Custom fabricated weld on pick eyes with stainless steel inserts
- Weld-on bow eye with triple stainless steel inserts
- Weld-on transom tie downs
- · Forward tow post with single stainless steel cross pin
- · Aft tow bollard with single cross pin

#### **ELECTRICAL SYSTEM & POWER GENERATION**

- House battery system 24VDC two (2) marine-grade batteries
   with switch
- Backlit switch panel with marine-grade switches
- Six (6) 12VDC power receptacles two (2) on aft seatboxes, two
   (2) on dash and two (2) in cuddy
- · Self-parking, intermittent windshield wiper system with washer

## LIGHTING

- · LED navigation lights (running and anchor)
- Independently controlled interior/exterior dimmable LED walkway lights
- Twelve (12) red/white dome lights four (4) in cabin, four (4) in cuddy and four (4) in engine room

#### **ELECTRONICS, NAVIGATION & COMMUNICATION**

Navigation horn

#### **CREW COMFORT**

- Two (2) ventilation fans
- Enclosed head in cuddy (includes chemical toliet with overboard suction fitting and removable tank)
- Galley in cuddy (includes sink, fresh water tank, and gray water tank)

#### **SAFETY, RESCUE & DIVING EQUIPMENT**

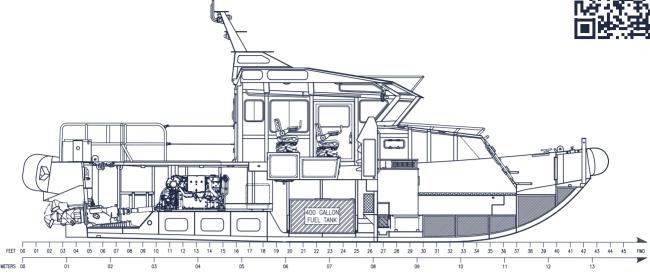
- Four (4) fire extinguishers
- CO detector(s) mounted in cabin
- Engine room fire suppression system
- Four (4) 2000GPH bilge/cabin dewatering pumps two (2) in engine space, one (1) in tank space and one (1) in cuddy
- Life ring mount

#### **FUEL SYSTEM**

- 400-gallon fuel tank with a formed bottom (1/4" 5086)
- Independent fuel stripping port
- Port and starboard fuel fills; unused fill can double as additional vent for accelerated filling







## PROPULSION

- Engines (diesel)/Jets
- Engine(s) Rigging
- Blue Arrow Navigation

## **CONFIGURATION OPTIONS**

- Bow Cover
- Sheer Deck
- Personnel Recovery Cut-Outs (collar)
- Electronically Actuated Drop Bow
- Electronically Actuated Drop Transom
- Aft Bimini Top
- Reinforced Push Knees
- Locker System(s)
- SAFE XDR-2 Upgrade (lines & D-rings)
- Topside/Cabin Paint
- Bottom Paint
- Tow Line Storage Spool/Cover/Line
- Interior Cabin Workstations
- Davit/Electric Winch
- Self Righting Upgrade

# **ELECTRONICS/LIGHTING**

- Navigation Package(s)
- Side Scan Sonar
- Thermal/Low Light Camera Systems
- Loudhailer
- AIS
- Satellite Weather Receiver/Overlay
- VHF/UHF
- Wired/Wireless Intercom System
- EPIRB
- Chemical Biological Radiological Nuclear Detection Equipment (CBRNE)
- Law Enforcement Lighting Strobes/Bars (blue/red/amber)
- Searchlights
- Upgraded LED Flood Lights
- Underwater Dive Lights
- Laptop Mounting/Docking Station(s)
- Customer Furnished Equipment (CFE)
  Installation

# **OUTFIT**

- Safety Kit
- Docking Kit
- Anchor Kit
- Personnel Flotation Device(s) (PFD)

## TRAILERING

- Trailer with Bow Ladder
- Rolling Ship Yard Cradle

## DOCUMENTATION

- Wire Label Package/Diagram(s)
- Drawing Package(s)
- Operator/Repair Manual(s)

## **MISCELLANEOUS**

- Dive Ladder(s)
- Dive Tank Storage/Holders
- Dive Light Mast
- Dive Staging Area
- Tow Light Mast
- Gun Locks/Locker(s)
- Fresh/Raw Water Washdown
- Fire Fighting Pump/Engine Systems

\*All specifications and standard features are subject to change. Not all options are available on all models. Please contact SAFE Sales Department for details.